







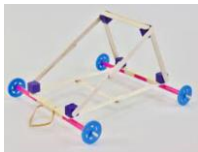

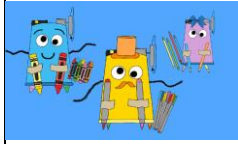





	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p><b>DESIGN TECHNOLOGY</b></p> <p><b>Big Ideas</b></p> <p><b>Knowledge:</b></p> <p>Textiles</p> <p>Food Nutrition</p> <p>Mechanical Systems</p> <p>Electrical Systems</p> <p>Structures</p> <p>Digital World</p> <p><b>Skills:</b></p> <p>Design</p> <p>Make</p> <p>Evaluate</p> <p>Technical Knowledge</p>	<p><u>Term 1</u> Wooden block play and model making with construction toys</p>  <p><u>Term 2</u> Clay Diya lamps Cheese biscuits</p> <p><u>Term 3</u> Story boxes with stick characters Chinese New Year noodles</p> <p><u>Term 4</u> Food topic</p>  <p><u>Term 5</u> Junk modelling - pet houses</p> <p><u>Term 6</u> Junk modelling - making boats</p>	<p><u>Structures:</u> Windmills (Term 2)</p>  <p><u>Textiles: Puppets</u> (Term 4)</p>  <p><u>Food Nutrition</u> (Term 6)</p> 	<p><u>Structures</u> (Term 1) 'Baby bear's chair'</p>  <p><u>Mechanical systems</u> Design and make a fairground wheel (Term 3)</p>  <p><u>Mechanical systems</u> Design and make a moving monster (Term 5)</p> 	<p><u>Cooking and nutrition - eating seasonally</u> (Term 2)</p>  <p><u>Structures - Constructing a castle</u> (Term 6)</p> 	<p><u>Food Nutrition</u> Biscuits (Term 2 some Y4s)</p>  <p><u>Structures: Pavilions</u> (Term 3)</p>  <p><u>Mechanical systems- Slingshot Cars:</u> (Term 5)</p>  <p><u>Food Nutrition</u> <u>What Could be Healthier?</u> (Terms 5 and 6 some Y4s)</p>	<p><u>Mechanical Systems-making a pop up book</u> (Term 1)</p>  <p><u>Electrical systems: Doodlers</u> (Term 3)</p>  <p><u>Food Nutrition</u> Come Dine With Me (some Y5s Term 4)</p>  <p><u>What Could be Healthier?</u> (Term 6 some Y5s)</p>	<p><u>Electrical systems:</u> Steady Hand Game Term 2</p>  <p><u>Structures: Bridges</u> Term 4</p>  <p><u>Food Nutrition</u> Come Dine With Me (all Y6s Term 4)</p> 